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IE - 162/63  
31 July 1963  
Copy No. 3

MEMORANDUM FOR: Chief, Military-Economic Division, ORR

Declass Review by NGA.

ATTENTION:

FROM: Chief, CIA/PID (NPIC)

SUBJECT: Kuybyshev Aircraft Engine Plant "Frunze" 24

REFERENCE: (1) ORR Requirement No. RR/309/62, dated 7 November 1962  
(2) CIA/PID Project No. C 1129/62

1. This memorandum is in answer to referenced requirement concerning Kuybyshev Aircraft Engine Plant "Frunze" 24.

2. This study has been conducted utilizing photographic coverage from [redacted] (Figure #1) was used as a base and updated by using photography from [redacted] (Inset #1). The selection of [redacted] for this study was made by screening all available [redacted] coverage over this installation selecting the photography showing the changes which have occurred and still maintaining good quality photography.

3. Kuybyshev Aircraft Engine Plant "Frunze" 24 is located approximately 6 NM east of Kuybyshev city center in the suburban town of Bezymyanka, USSR, at coordinates 53 12 30N - 50 15 45E. The aircraft engine plant is served by major roads and rail spurs. This plant is involved in the production of aircraft engines for use at Kuybyshev Airframe Plants "Stalin" 1 and "Lenin" 18, which are located approximately 2 NM northeast of this plant area. Figure #1 [redacted] shows this plant containing approximately [redacted] square feet of floor space with a new building in an early stage of construction (Annotation #1). Inset #1 [redacted] Annotation #1 shows that the main section of this building has been completed and is identified as an engine test and assembly building containing approximately 203,500 square feet of floor space. Annotation #2 (Inset #1) shows the construction of possibly engine test cells (number undetermined) similar to those located at Annotation #13 (Figure #1); which are "L" type test cells, sixteen in number, four have been completed since [redacted]. The new floor space total for this plant is approximately [redacted] square feet.

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KEY TO ANNOTATIONS

1. New Engine Test and Assembly building - 203,500 square feet
2. Possible engine test cells under construction
3. Workshop - [REDACTED]
4. Underground POL reservoir, control and pumping station
5. Old test cell building, possibly being dismantled
6. Workshop/warehouse - 36,300 square feet
7. Unidentified building - 12,255 square feet
8. Forge/foundry - [REDACTED]
9. Sixteen storage buildings - [REDACTED]
10. Forge/foundry - [REDACTED]
11. Machine shop/workshop - 90,420 square feet
12. Engine test and assembly building - 402,350 square feet
13. Sixteen "L" type test cells, four completed since [REDACTED]
14. Sub-assembly machine shop - 783,000 square feet
15. Workshop - [REDACTED]
16. Machine shop/workshop - 259,000 square feet
17. Warehouse - [REDACTED]
18. Two storage buildings - [REDACTED]
19. Warehouse - 26,400 square feet
20. Warehouse - 55,120 square feet
21. Workshop/warehouse - 52,000 square feet
22. Machine shop/workshop - 469,800 square feet
23. Administration building (4 stories) - 136,000 square feet
24. Motor pool and maintenance shop

4. The photo analyst on this project is [REDACTED] who may be contacted on [REDACTED] should you have further questions regarding this project.

ENCLOSURE:

1 Annotated Enlargement (CIA/FID/IB-P-284/63)

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